



LINK ELECTRONICS, INC.

RS-232 VERTICAL INTERVAL VIDEO SWITCHER 16 INPUTS, 2 DESTINATIONS MODEL VSW-828



MADE IN THE USA



FEATURES

- ◆ 16 Inputs
- ◆ Two Destinations
- ◆ RS-232 Controlled
- ◆ Vertical Interval

The VSW-828 is a wide band-width vertical interval switcher designed for the video professional. It's sixteen high impedance looping inputs and TWO destination outputs allow the user to efficiently and economically route or delegate multiple video signals.

Packaged in a 19" rack mountable cabinet, the VSW-828 features 16 inputs and high-quality push buttons switches. A seven segment LED readout of the selected source video is shown on the seven segment LED readout. RS-232 is provided through a D-Sub connector.

FEATURES

- ◆ Digital Switching
- ◆ One Rack Unit Cabinet
- ◆ 7 Seg LED Reads Source #
- ◆ Wide Bandwidth

Switching is accomplished during the vertical interval by using the vertical sync derived from the video at the output stage of the VSW-828 video switcher.

The VSW-828 is a video-only switcher with a seven segment LED showing the source video. There is no available audio follow unit for the VSW-828.

All switchers are manufactured in the USA and carry a ten-year warranty including parts and labor.

**VSW-828 16 X 2 VIDEO SWITCHER
RS-232 CONTROLLED**

SPECIFICATIONS

INPUTS:

Number: Sixteen (16)
Impedance: 47K Ω , Looping
Configuration: Single-ended
Level: lvpp \pm 3dB

OUTPUTS:

Number: Two Destinations
Level: Unity Gain
Impedance: 75 Ω \pm 1%
Frequency Response: \pm 0.5dB to 15MHz
..... 3dB to 30MHz
Differential Phase: <0.1 $^\circ$
Differential Gain: <0.1%
Tilt: <0.5%

Propagation Delay: 16.1ns \pm 0.2ns (All Channels)
Crosstalk: >60dB, Worst Case

ENVIRONMENTAL:

Temperature: 0 $^\circ$ to 50 $^\circ$, ambient
Humidity: 0% to 90% non-condensing

POWER:

Input: 120/240 VAC \pm 1.0%, 50/60Hz
Power: 7.2 VAR

MECHANICAL:

Size:
Height: 1.75"
Width: 19"
Depth: 8.7"
Weight: 6.5 lbs.

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